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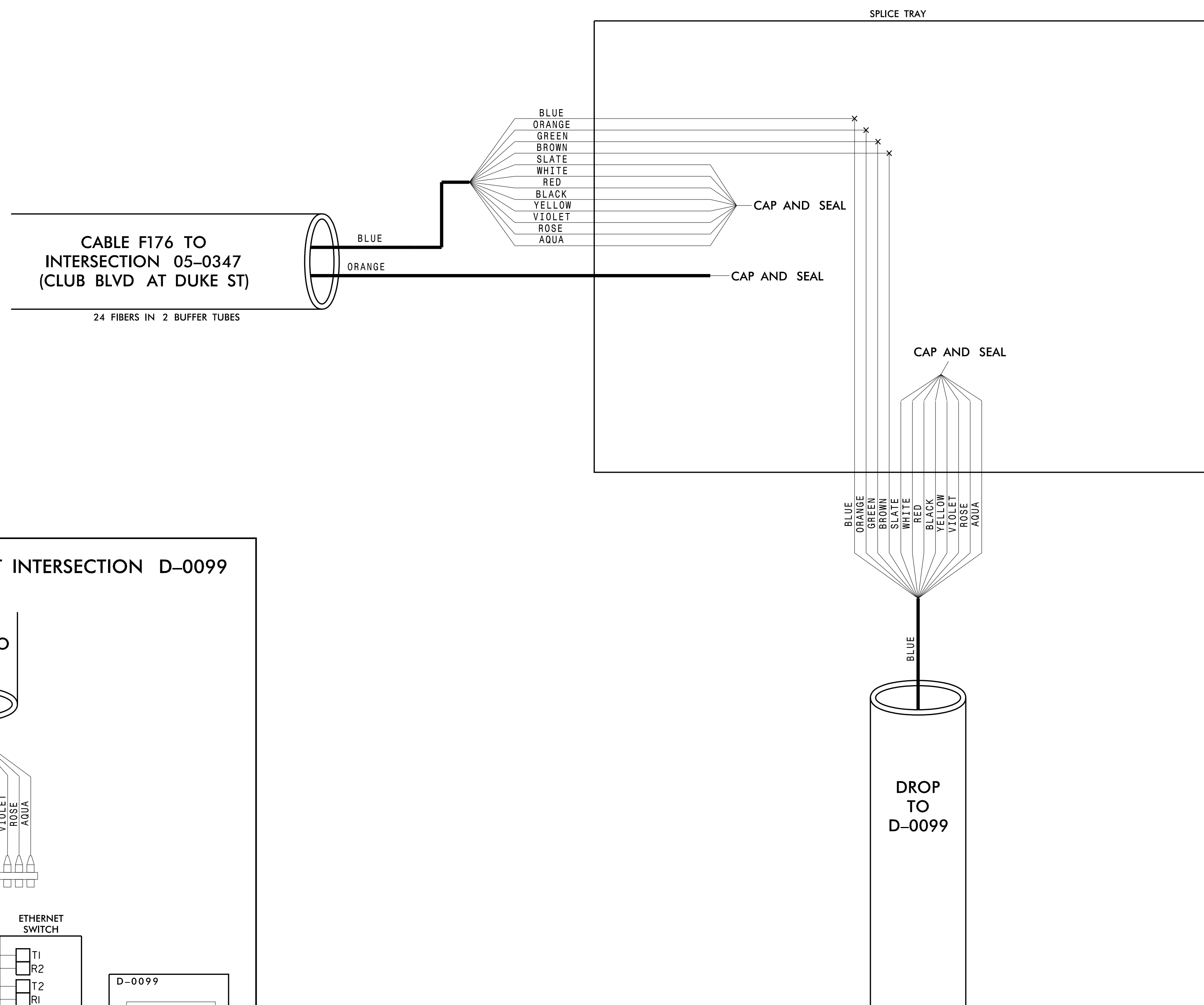
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CHANNEL A08
SPLICE ENCLOSURE AT
(CLUB BLVD AT WASHINGTON ST)
SIG ID D-0099

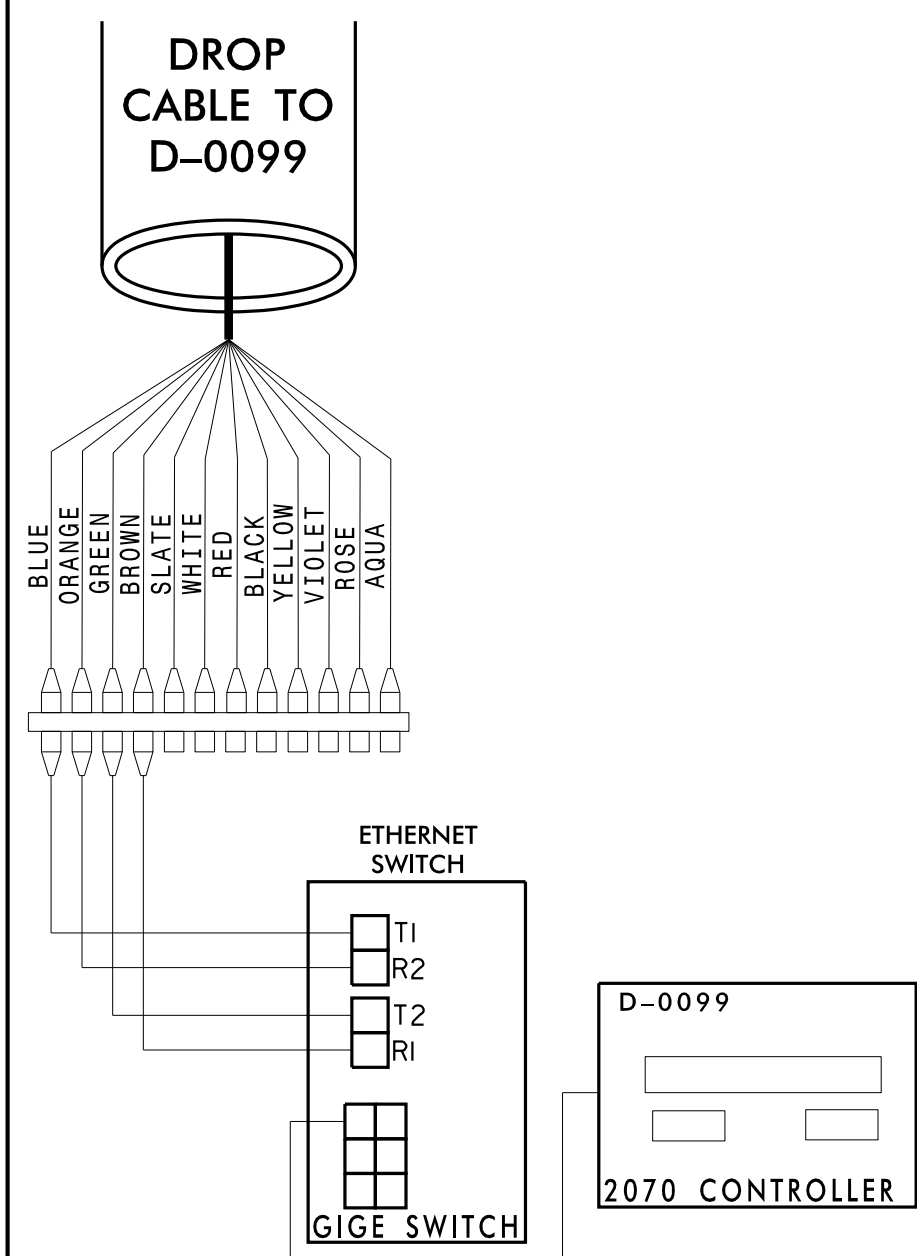
<div> <div>COLOR CODE</div> <div>TIA/EIA 598-C</div> </div>		<div> <div>LEGEND</div> <div> <div>X</div> <div>— FUSION</div> <div>SPlice INDIVIDUAL FIBER</div> </div> <div> <div>O</div> <div>— EXISTING</div> <div>SPlice</div> </div> <div> <div>□</div> <div>— EXPRESS</div> <div>INDIVIDUAL FIBER</div> </div> </div>	
(1) BLUE	(7) RED	EXPRESS	EXPRESS ENTIRE BUFFER TUBE
(2) ORANGE	(8) BLACK	SPlice	SPlice ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED
(3) GREEN	(9) YELLOW		
(4) BROWN	(10) VIOLET		
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA		

NOTES:

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY – ACTUAL EQUIPMENT FORM MAY VARY.
2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED.



CABINET AT INTERSECTION D-0099



CHANNEL A08

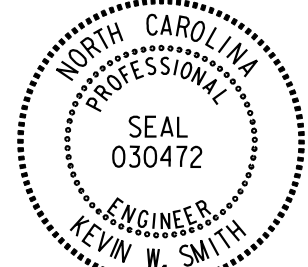
CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05 DURHAM COUNTY

PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOCH
PREPARED BY: KHA	REVIEWED BY: K. SMITH






REVISIONS	INIT.	DATE

SFAI



DocuSigned by:
Kevin Smith
12/19/2018
SIGNATURE DATE
CADD Filename:

Kimley»Horn
NC License #F-0102
421 Fayetteville St., Suite 600
Raleigh, NC 27636
Tel: (919) 677-2000
Fax: (919) 677-2050

<p>Plans Prepared For:</p>  <p>TRANSPORTATION Mobility and Safety Division STREET OF TRANSPORTATION Transportation Systems Section</p> <p>750 N. Greenfield Pkwy., Garner, NC 27529</p>	<h2 style="margin: 0;">CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM</h2> <h3 style="margin: 0;">SPLICE DETAIL</h3>	<p>SEAL</p> 																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 5px;">DIVISION 05</td> <td colspan="2" style="padding: 5px;">DURHAM COUNTY</td> </tr> <tr> <td style="width: 33%; padding: 5px;">PLAN DATE: DEC 2018</td> <td style="width: 33%; padding: 5px;">REVIEWED BY: N. MENGELKOCH</td> <td style="width: 33%; padding: 5px;">PREPARED BY: KHA</td> <td style="width: 33%; padding: 5px;">REVIEWED BY: K. SMITH</td> </tr> </table>			DIVISION 05		DURHAM COUNTY		PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOCH	PREPARED BY: KHA	REVIEWED BY: K. SMITH																										
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<p>SCALE</p> <p>0 </p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">REVISONS</th> <th style="width: 25%;">INIT.</th> <th style="width: 25%;">DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		REVISONS	INIT.	DATE																														
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CHANNEL A08
SPlice ENCLOSURE AT
(CLUB BLVD AT DUKE ST)
SIG ID 05-0347

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X - FUSION SPlice INDIVIDUAL FIBER

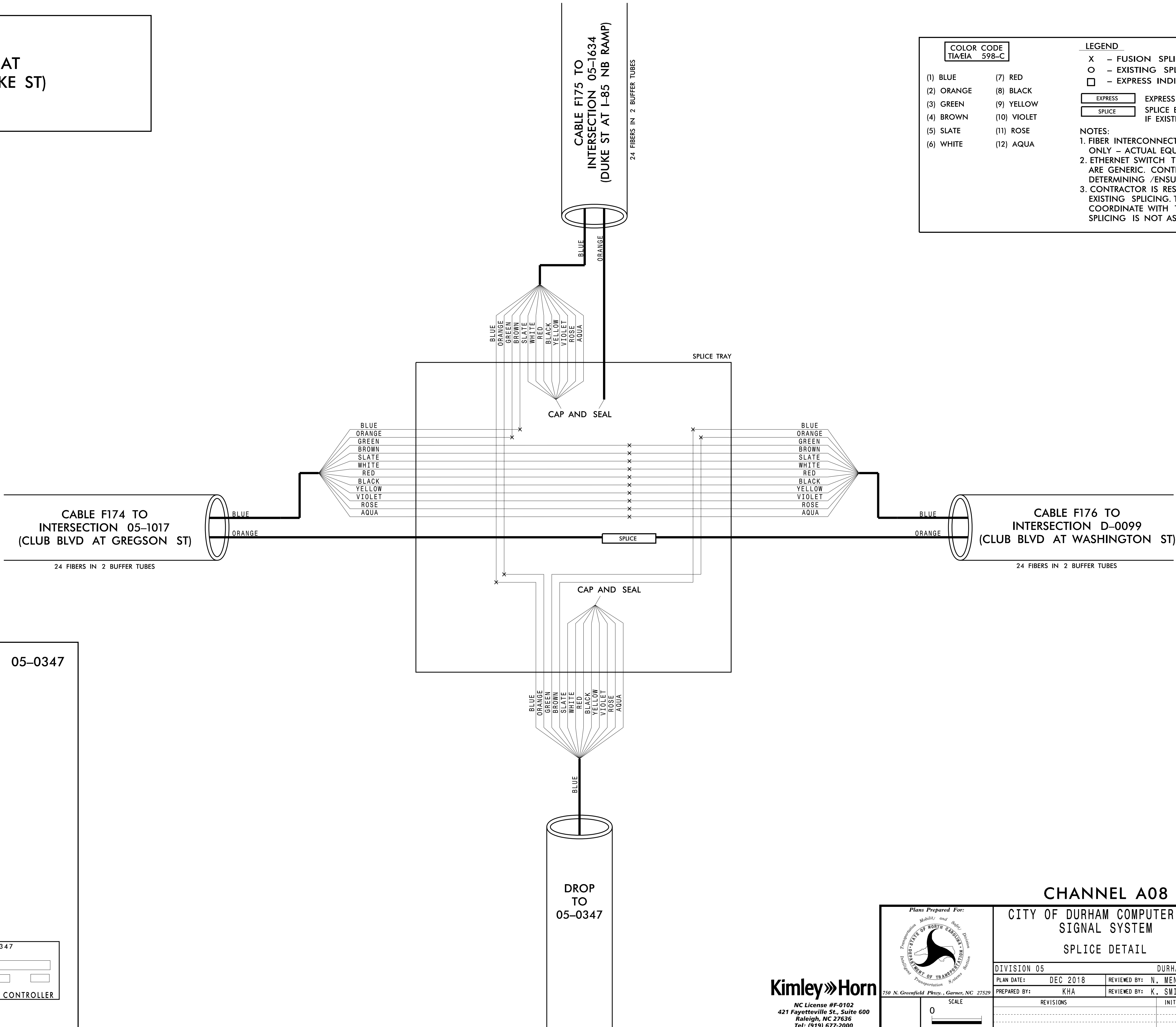
O - EXISTING SPlice

□ - EXPRESS INDIVIDUAL FIBER

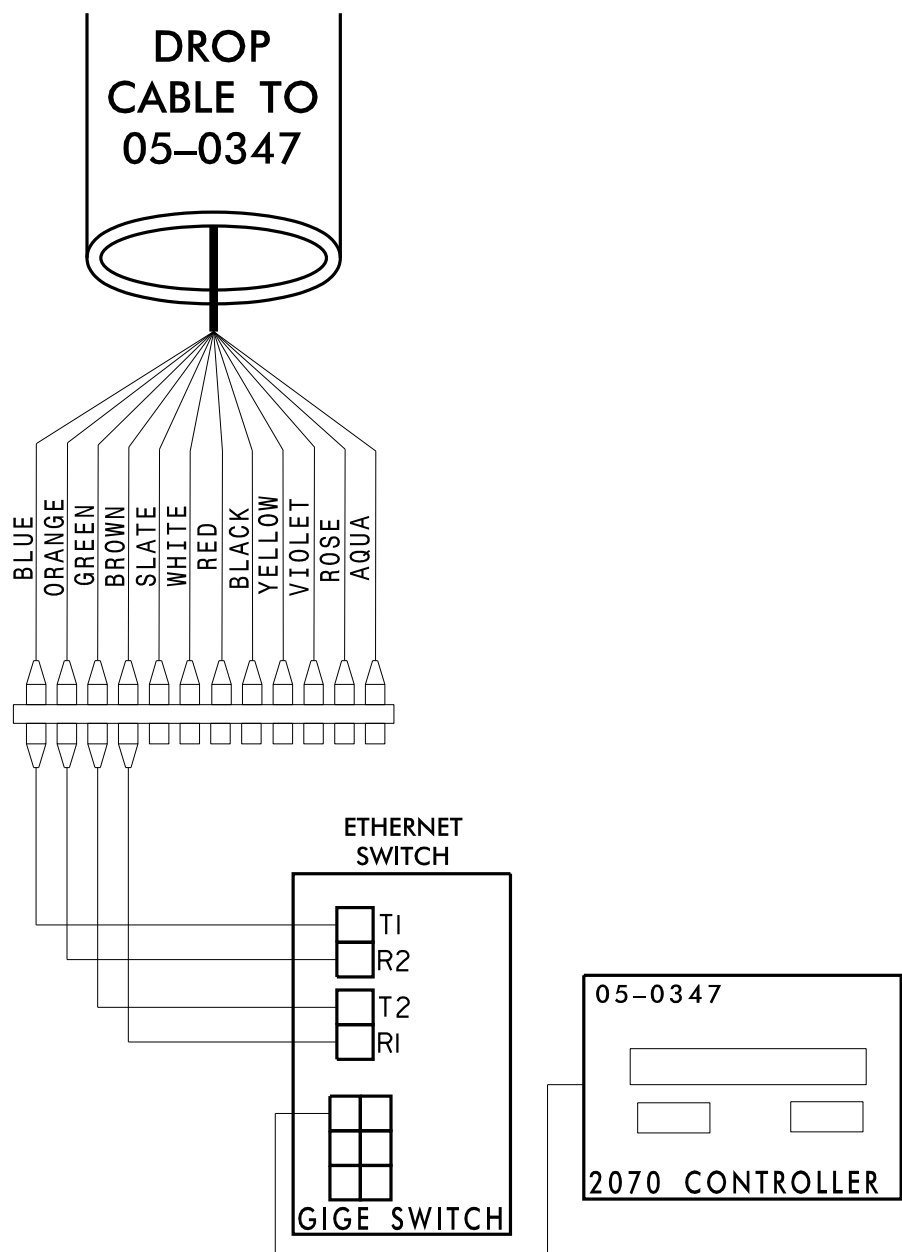
EXPRESS - EXPRESS ENTIRE BUFFER TUBE

SPlice - SPlice ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

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CABINET AT INTERSECTION 05-0347



Kimley»Horn
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Plans Prepared For:

750 N. Greenfield Pkwy., Garner, NC 27529

SCALE

0

CHANNEL A08

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM

SPlice DETAIL

DIVISION 05

DURHAM COUNTY

PLAN DATE: DEC 2018

REVIEWED BY: N. MENGELKOCH

PREPARED BY: KHA

REVIEWED BY: K. SMITH

REVISIONS

INIT.

DATE

SEAL

DocuSigned by:
Kevin W. Smith
12/19/2018

SIGNATURE

DATE

CADD Filename:

CHANNEL A08
SPLICE ENCLOSURE AT
(CLUB BLVD AT GREGSON ST)
SIG ID 05-1017 (CLUB BLVD AT GREGSON ST)
SIG ID 05-0411 (GREGSON ST AT NORTHGATE MALL ENTRANCE)

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

FUSION

EXISTING SPLICE

EXPRESS INDIVIDUAL FIBER

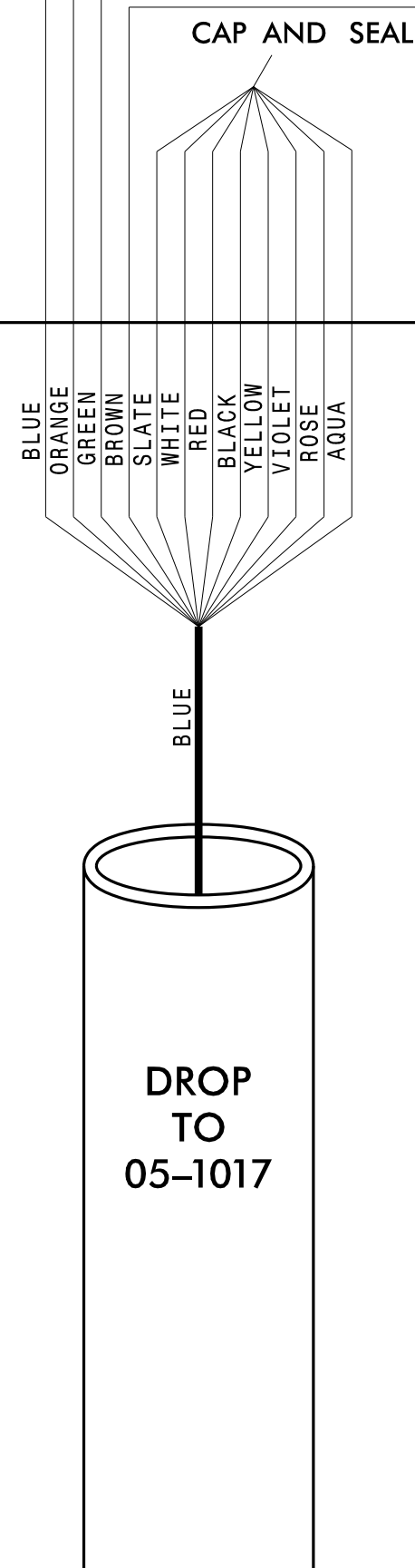
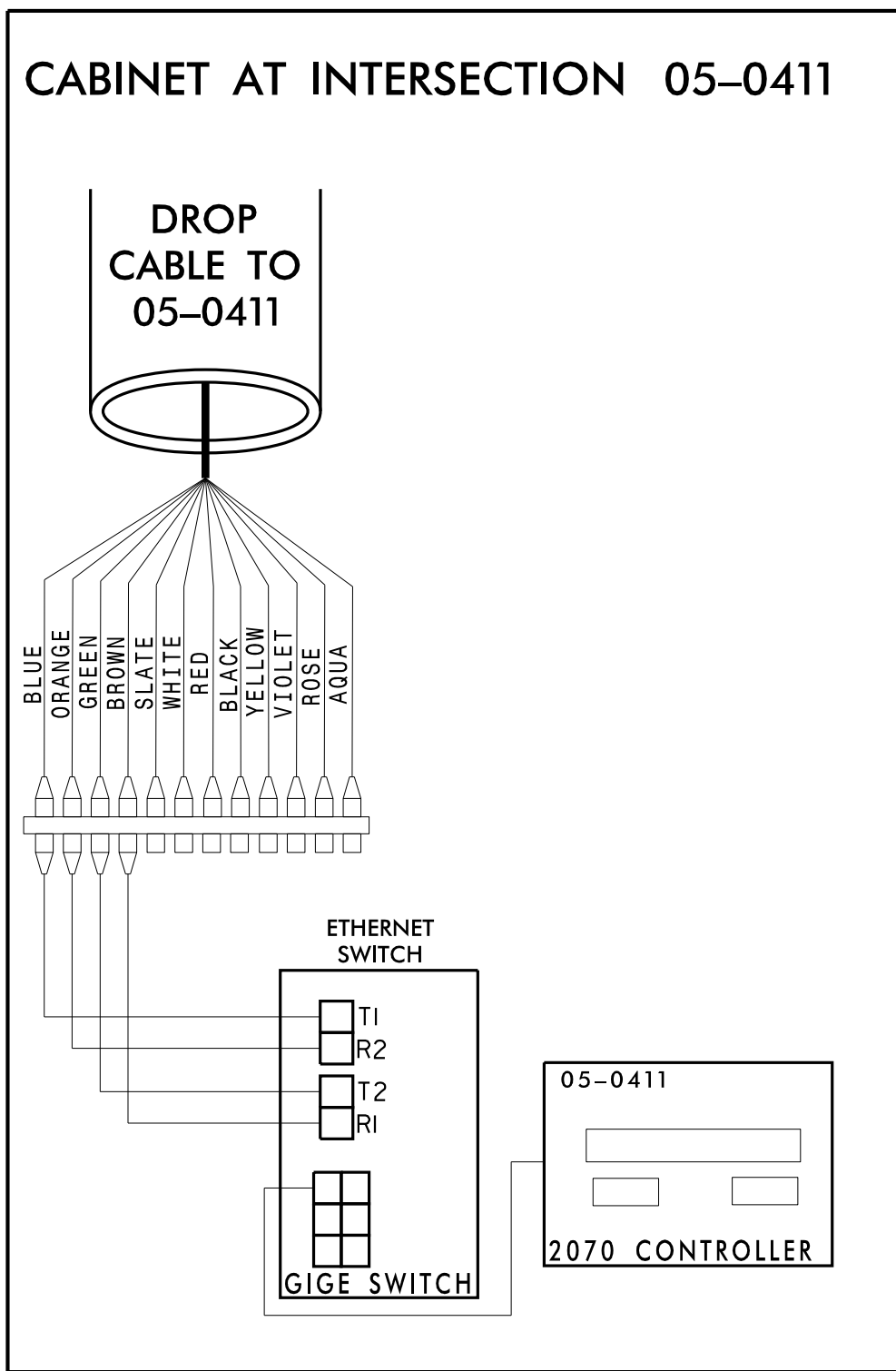
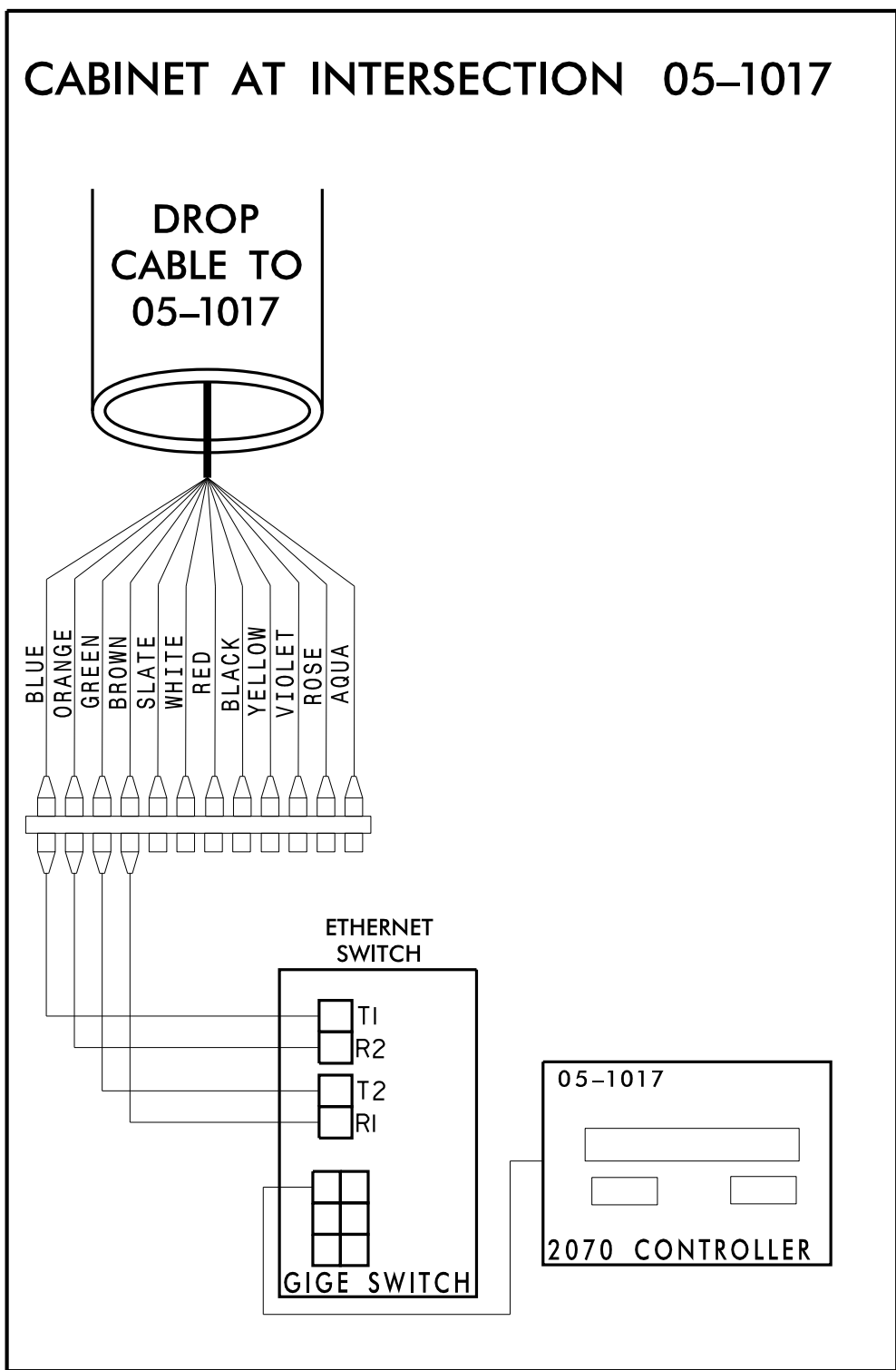
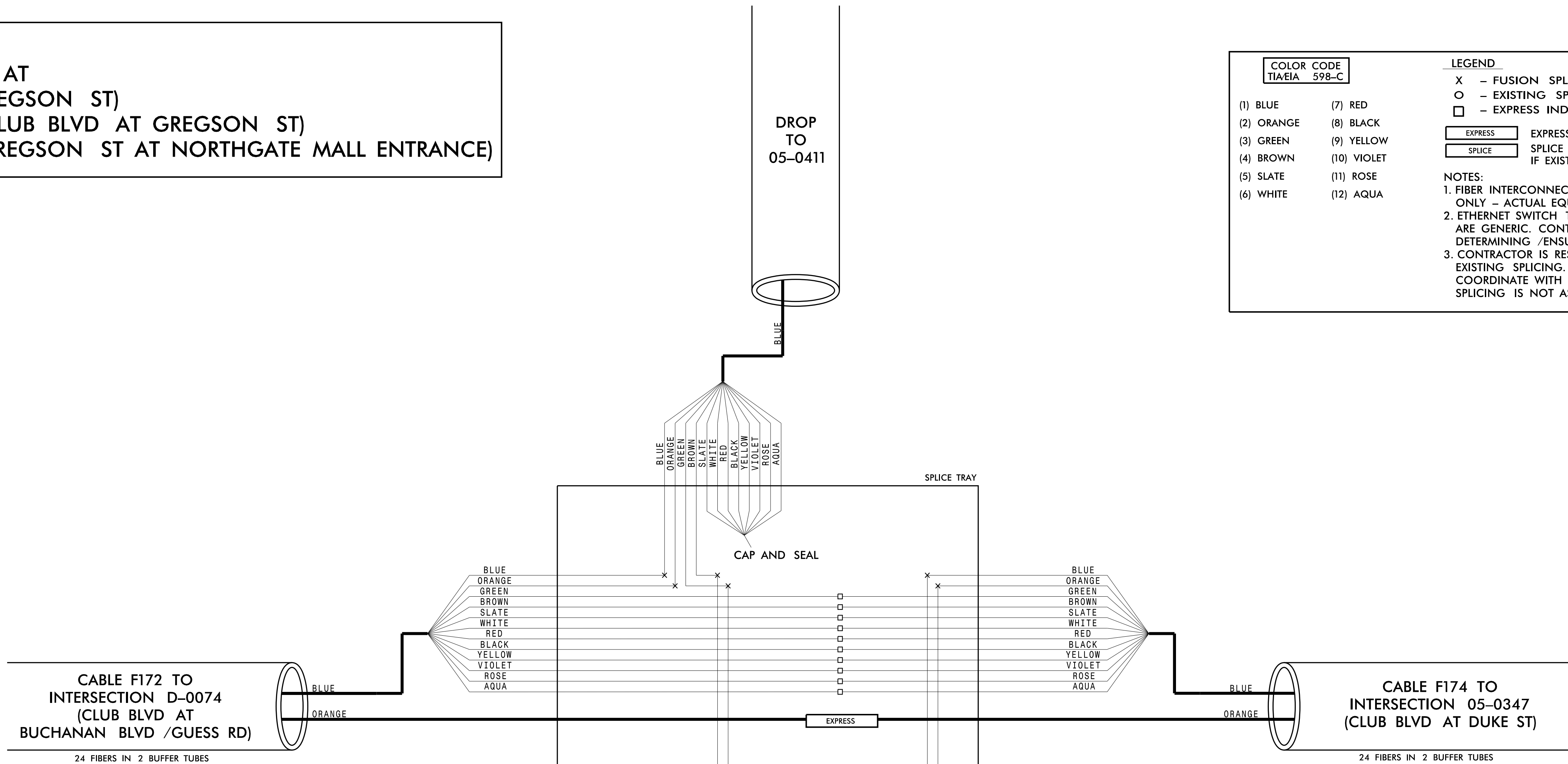
EXPRESS

SPLICE

EXPRESS ENTIRE BUFFER TUBE

SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

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Plans Prepared For:
CITY OF DURHAM
Department of Transportation
750 N. Greenfield Place, Garner, NC 27529

SCALE

0

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CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05

DURHAM COUNTY

PLAN DATE: DEC 2018

REVIEWED BY: N. MENGELKUCH

PREPARED BY: KHA

REVIEWED BY: K. SMITH

REVISIONS

INIT.

DATE

SEAL
NORTH CAROLINA
PROFESSIONAL
ENGINEER
KEVIN W. SMITH
SEAL 030472

DocuSigned by:
Kevin W. Smith
12/19/2018
CADD Filename: